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Attorney Docket Number PD-00W014 **DECLARATION FOR UTILITY OR** Allison **First Named Inventor DESIGN** PATENT APPLICATION **COMPLETE IF KNOWN** (37 CFR 1.63) **Application Number** Filing Date ■ Declaration ☐ Declaration Submitted Submitted after Initial Group Art Unit Filing (surcharge (37 CFR 1.16 (e)) with Initial Filing **Examiner Name** required)

As a below named inventor, I hereby declare that:								
My residence, post office address, and citizenship are as stated below next to my name.								
I believe I am the original	, first and sole inventor (if on	ly one name is listed below)	or an original, f	irst and joint inve	ntor (if plural			
names are listed below) of	of the subject matter which is	claimed and for which a pa	tent is sought or	the invention en	ntitled:			
	"Multi-bit Phase Shit	fters Using MEM RI	F Switches"					
the specification of whic	h <i>(Tit</i>	tle of the Invention)						
is attached hereto	· ·	,						
OR was filed on (MM/[novvvv							
Was filed Off (MIM/L		as Unite	d States Applica	tion Number or P	CT International			
Application Number	and w	as amended on (MM/DD/Y	YYY)		(if applicable).			
I hereby state that I have r	eviewed and understand the	contents of the above ident	lified specificatio	n, including the c	laims, as			
	ent specifically referred to ab			_				
I acknowledge the duty to	disclose information which is	material to patentability as	defined in 37 CF	R 1.56.				
I hereby claim foreign prior certificate, or 365(a) of any	ity benefits under 35 U.S.C. PCT international application	. 119(a)-(d) or 365(b) of ar	ny foreign applic	ation(s) for pater	nt or inventor's			
America, listed below and na	ave also identified below by	checking the boy, any foreign	an annlication fo	r natent or invent	tor's certificate,			
of of any PCT international a	application having a filing date	e before that of the applicat	ion on which prid	ority is claimed.				
Prior Foreign Application Foreign Filing Date Priority Certifled Copy Attached?								
Number(s)	Country	(MM/DD/YYYY)	Not Claimed	YES	NO			
					- H			
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Additional foreign applica	ation numbers are listed on a	supplemental priority data	sheet PTO/SB/0	2B attached here	eto:			
I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.								
Application Number	Application Number(s) Filing Date (MM/DD/YYYY)							
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United States information wi	or PCT I	nefit under 35 U.S.C. 120 o prica, listed below and, inst International application in material to patentability as I international filing date o	the manner pro	rovided by the CER 1 56 w	er of each c	or the c	ciaims of t	this applic	cation i	is not disclose	ed in the prio
		rent Application or Number					ng Date YYYY)	:	Par	ent Patent	
Additiona	al U.S. or	PCT international applicat	tion numbers a	re listed on	a supplem	nental p	priority data	a sheet F	TO/SE	3/02B attached	I hereto.
As a named inv	ventor, I	hereby appoint the following	ng registered pr	ractitioner(s	s) to prosed	cute thi	is applicati	ion and to	o transa	act all business	s in the Pater
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Glenn H.			29,320								
Colin M. F William C			40,781 30,102								
		ed practitioner(s) named on		Registere	d Practition	er Info	rmation sh	eet PTO	/SB/02	C attached he	reto
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Name	Leon	nard A. Alkov, Esq.									
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Country	USA		Telephone		.647.257	77		Fax	310	0.647.2616	
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Name of Sc	ole or f	First Inventor:			☐ A pet	lition h	nas been	filed for	this u	ınsigned inve	∍ntor
Gi	ven Nar	me (first and middle [if a	anyl)				Family	y Name	or Su	rname	
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inventor's Signature		Left	1//							Date	6/300
Residence: C	ity Ra	ncho Palos Verde	State	CA	Countr	ry	USA			Citizenship	USA
Post Office Ad	ldress	6910 Larkvale Dr									
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Additional	inventor	rs are being named on	the 1_sup	plementa	I Addition	al Inve	entor(s) s	heet(s)	PTO/S	SB/02A attac	hed heretc

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ADDITIONAL INVENTOR(S) Supplemental Sheet Page 3 of 3

•											
Name of Additional Joint Inventor, if any:											
Given Name (first and middle [if any])					Family Name or Sumame						
	Clifton					Qu	an				
Inventor's Signature	after Le	re-							-a)		
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Post Office Address	5521 No. Florinda Avenue										
Post Office Address			·								
City	Arcadia	State	CA		ZIP	91006	Countr	y U	SA		
Name of Addition	nal Joint Inventor, if a	ny:] A petitio	on has been file	d for th	nis unsigr	ned in	ventor	
Given Na	me (first and middle [if any	y])		\perp		Family Na	me or (Surname			
E	Brian M.	·				Pier	rce			_	
Inventor's Signature	Brain M. View	u							6/30/00 Date		
Residence: City	Moreno Valley	State	CA		Country USA			Citize	nship	USA	
Post Office Address	22501 Sheffield Driv	ve	·								
Post Office Address											
City	Moreno Valley	State	CA		ZIP	92557	Country USA				
Name of Addition	nal Joint Inventor, if a	ny:			A petition	n has been file	d for th	is unsign	ned inv	/entor	
Given Nar	me (first and middle [if any	/])				Family Nar	ne or S	Surname			
Inventor's Signature									Date		
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